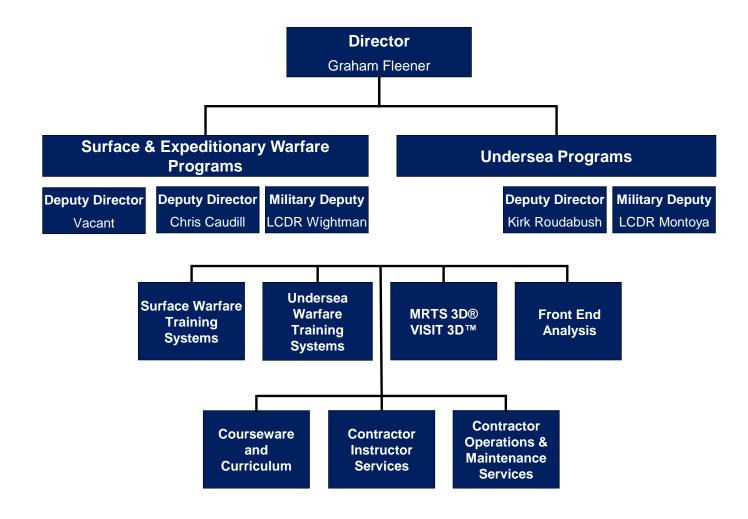




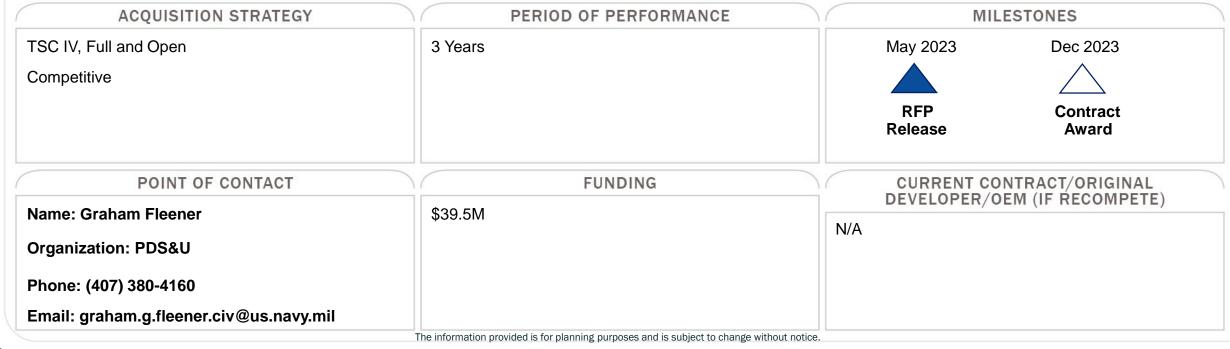
Program Directorate, Surface & Undersea





Ship to Shore Connector (SSC) Landing Craft Air Cushion (LCAC) Training Systems

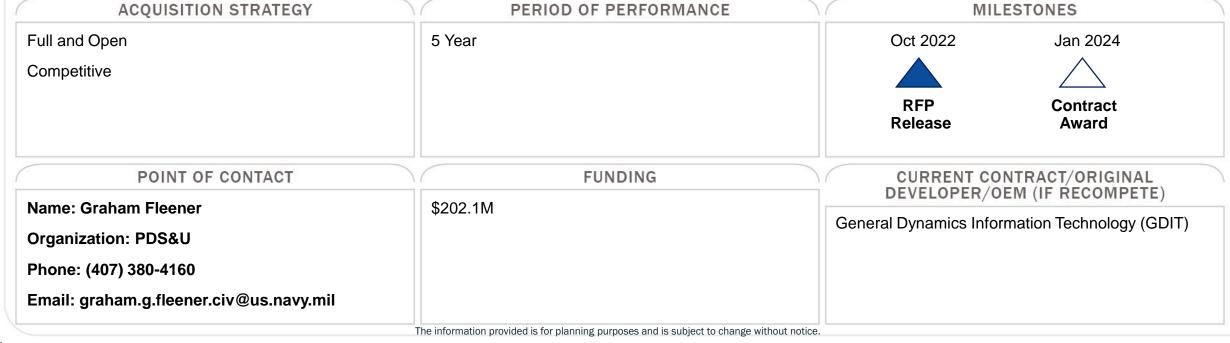
Acquire SSC (LCAC 100) training solutions in support of PMS 317 new craft deliveries to replace legacy LCAC vehicles. Training solutions required for SSC Crew Operations Training comprised of Instructor Lead Training, Electronic Classrooms, Virtual and Full Mission Trainers to support training of Co-Pilots, Flight Engineer, Loadmaster, Deck Engineers and Crew Advanced Qualification Training. Base award includes Full Mission Trainer, Advanced Electronic Classroom, Advanced Qualification Training Device and associated Operations Training Courses.





Navigation Seamanship & Shiphandling Trainer (NSST)

Single Award Indefinite Delivery/Indefinite Quantity (ID/IQ) Contract for fielding of new NSSTs and updating existing NSSTs. Includes Part Task, Individual, & Team Trainers in support of Surface Training stakeholders. Trainer types include full Bridge/Combat Information Center (CIC) Team, Bridge Team, Individual Senior Navigator Officer of the Deck (OOD), Individual Junior OOD, and Radar Navigation Team.





Surface Contractor Operation and Maintenance Services (COMS)

Re-compete the Surface COMS contract. Performance-based contract to provide both on-site and on-call contractor operation and maintenance services in all major fleet concentration areas as well as remote locations. There are a total of 38 sites, including 4 overseas. Support includes all associated preventative maintenance and organizational and intermediate level corrective maintenance to support a 95% daily operational availability requirement. Cyber sustainment requirements are also expected to increase from the current contract.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES FTSS V, Lot 1 5 Years Sep 2023 Mar 2024 Competitive **RFP** Contract Release Award POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$180M **Fidelity Technologies Corporation Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Ship to Shore Connector (SSC) (LCAC 100) Maintenance Training Systems

Acquire Ship to Shore Connector (SSC) Landing Craft Air Cushion (LCAC 100) training solutions in support of PMS 317 new craft deliveries to replace legacy Landing Craft Air Cushion vehicles. Training solutions in consideration for SSC (LCAC 100) Maintenance Training is comprised of Instructor Lead Training (ILT), Electronic Classrooms to support training of C4N, Electrical, Propulsion, Auxiliary and Craft Familiarization.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE **MILESTONES** TSC IV, SBSA Anticipated 2 Years 2nd Qtr FY24 4th Qtr FY24 Competitive **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener TBD N/A **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Surface Fire Fighting (FF) and Damage Control (DC) Contractor Operation and Maintenance Services (COMS)

Re-compete the Operations and Maintenance contract for the Surface FF/DC COMS Program Directorate. Performance-based contract to provide operation and maintenance services in all major fleet concentration areas as well as remote locations. There are a total of 7 sites.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES FTSS V, Lot 2 SBSA 5 Year Jun 2024 2nd Qtr FY25 Competitive **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener TBD Engineering Support Personnel Corporation (ESP) **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Littoral Combat Ship (LCS) Bridge Part Task Trainers (BPTT)

Perform upgrade/tech refresh for existing LCS BPTTs for SWSC Newport, Littoral Training Facility (LTF) Mayport & San Diego BPTTs. Some design modifications will be included in the scope of work to capture architecture variations unique to the site location and integration of latest virtual environment and Voyage Management System (VMS) products.





Navigation Seamanship & Shiphandling (NSS) Contractor Instructor Services (CIS)

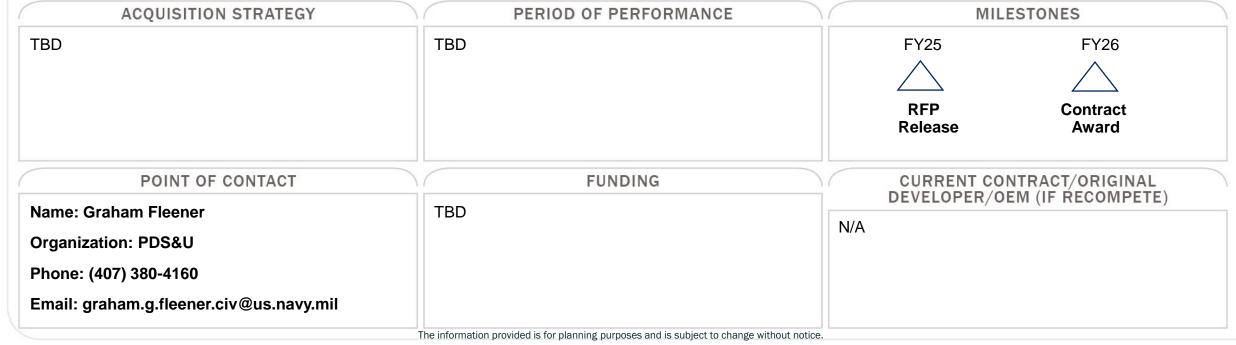
Performance based contract to provide instructor services for NSS training at 14 training sites. This service shall include instruction, operation, and curriculum support as required by the Government in support of training U.S. Navy Surface Warfare Officers and Enlisted bridge navigation watchstanders participating in the Bridge Resource Management (BRM), Basic Shiphandling (BS), Bridge Watchstanding Special Evolutions, Littoral Combat Ship (LCS) Officer of the Deck (OOD) and Junior Officer of the Deck (JOOD), Surface Warfare Officer Advanced Division Officer Course, Junior Officer of the Deck (Ship handling) and other Courses, as required, in NSS subject areas.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE **MILESTONES** 1st Qtr FY25 FTSS V, Lot 1 5 Years 3rd Qtr FY25 Competitive **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$65M LB&B Associates Inc. **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Rigid Hull Inflatable Boat (RHIB) Combatant Craft Simulator Trainer

Effort to create coxswain and boat crew simulator trainer at facilities in Coronado, California; Mayport, Florida; and Little Creek, Virginia to replace current outdated trainer. Scope to include multiple desktop simulators, one 240-degree immersive simulator, various small-boat operations, and realistic feedback for students. Effort includes build, install, test, document and delivery as applicable.







Advanced Computer Training Systems (ACTS)

New Contract to provide Advanced Computer Training Systems (ACTS) such as: Multipurpose Reconfigurable Training System 3D® (MRTS 3D®), Virtual Interactive Shipboard Instructional Tour 3D™ (VISIT 3D™), and Ready Relevant Learning (RRL) training products. The scope of this effort includes: design, software development, curriculum development, test and evaluation, delivery, installation, modification, documentation and life cycle support of training systems. Additional requirements under this contract include the maintenance of middleware/programming interfaces, software development guidelines, and digital content repositories.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE **MILESTONES** SBSA Anticipated 5 Year Jun 2024 2nd Qtr FY25 Competitive RFP Contract Release **Award** CURRENT CONTRACT/ORIGINAL POINT OF CONTACT **FUNDING** DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$99M Dignitas JV **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



PDS&U Non-Competitive Contracting Overview

The Acquisition Strategy for 63% (15 of 24) of PDS&U efforts are Non-Competitive contract actions summarized as follows:

<u>FY</u>	Company	# of Actions	<u>Funding</u>	<u>FY</u>	Company	# of Actions	<u>Funding</u>
FY23	JHT Incorporated	1	\$4.7M	FY24	Northrop Grumman	1	\$3M
	Lockheed Martin	2	\$99M		Advanced Acoustic Concep	ots 1	\$5M
	Huntington Ingalls Industri	es 1	\$7.9M		PLEXSYS	1	TBD
	JIRACOR	2	\$4.9M		Dignitas	1	TBD
	Wartsila	1	\$760K		Huntington Ingalls Industrie	es 1	\$3M
	Northrop Grumman	1	\$3M		NSST ID/IQ	1	\$3.3M (FFG-62 Class – Surface NSST)
					SBSA (8a) Anticipated	1	\$2M (Quartermaster Career Long
							Learning Continuum CBT)

POINT OF CONTACT Name: Graham Fleener Organization: PDS&U Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil

Details of each Non-Competitive contract action available in back up slides

The information provided is for planning purposes and is subject to change without notice.



Electronic Technician (ET) "A" School Naval Communications Virtual Maintenance Trainer

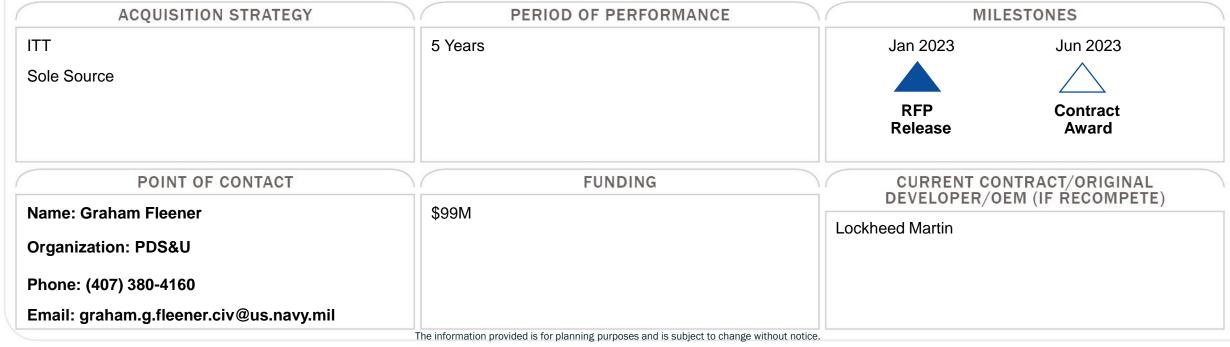
Design, develop, test and deliver Navy Command, Control, Communications, Computer and Intelligence (C4I) simulated equipment and associated curriculum for training ET "A" School students in the operations and maintenance of Naval communications equipment at Naval Station Great Lakes.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES SBIR Phase III 2 Years Dec 2022 Jul 2023 Sole Source **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$4.7M JHT Incorporated **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Littoral Combat Ship (LCS) Integrated Tactical Trainer (ITT)

Single Award Indefinite Delivery/Indefinite Quantity (ID/IQ) Contract for award of multiple Delivery Orders through the period of performance in support of LCS Integrated Tactical Trainer Modernization, future procurements, and Lethality & Survivability (L&S) Upgrades. This will be a new contract vehicle to be awarded after current ITT procurement contracts are completed. Scope will include development, modification, technical refresh, new training systems, configuration management, performance monitoring and evaluation, and other actions as specified.





Integrated Tactical Trainer (ITT) – 2A Upgrade to Lethality and Survivability (L&S)

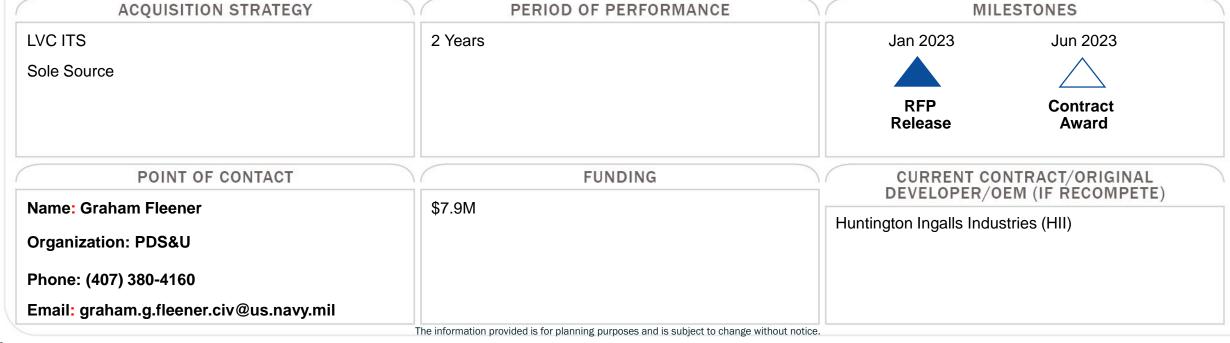
Delivery Order for the first Lethality and Survivability (L&S) upgrade of Integrated Tactical Trainer (ITT). The LCS ITTs support individual and team training for the ship's crew. The ITTs provide unique and highly specialized functional training comprised of Bridge Navigation, Engineering, Command/Control, and Combat training systems and are capable of integrating with Surface Warfare (SUW) and Mine Warfare (MIW/MCM) Common Mission Package Trainer (CMPT) capability.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES 2.5 Years ITT Jan 2023 Jun 2023 Sole Source **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener TBD Lockheed Martin **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Mine Countermeasures (MCM) Mission Modules (MM) Training

The Naval Air Warfare Center Training Systems Division (NAWCTSD) has been tasked to award a new contract for the Mine Countermeasures (MCM) Mission Module (MM) Training Course and to update and create courseware as part of the Surface Training Advanced Virtual Environment (STAVE). This new course will upgrade and re-use existing STAVE Littoral Combat Ship (LCS) Combat Systems (CS) courseware to support Mission Modules training and will support surface ship trainers, simulation products, and courseware for any class of surface ship.

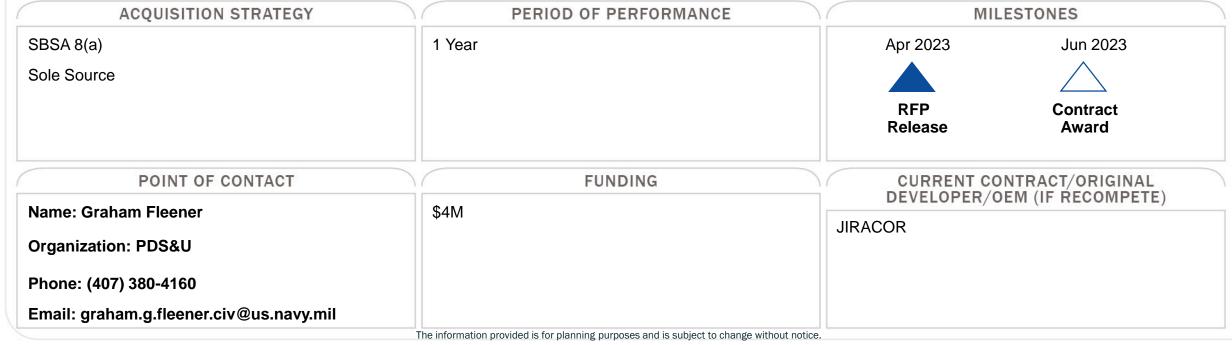




Virtual Ship Training System (VSTS) / Virtual Reality Labs (VRL), Tech Library, & Haptic Lab Hardware Tech Refresh

Procure, install, and integrate equipment to complete technical refresh of Virtual Reality Labs (VRL), Virtual Ship Training System (VSTS) Administrative stations, Technical Library, and Haptic Labor at the Littoral Training Facility, located on Naval Base San Diego, CA.

Procure, install, and integrate equipment to complete installation of VSTS Local Area Network (LAN) and VSTS VRL workstations at Surface Warfare School Command, located on Naval Station Newport, RI.





Multi-Mission Tactical Trainer (MMTT) Refresh

Issue Delivery Order Green on the PC-based Open-architecture for Reconfigurable Training Systems (PORTS) ID/IQ providing for work in support of the Multi-Mission Tactical Trainer (MMTT) hardware refresh, workstation Windows 11, cyber rearchitecture, software development, and trainer sustainment/OEM reach back.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES May 2023 **PORTS** 1.5 Years Jun 2023 Sole Source **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) \$3M Name: Graham Fleener Northrop Grumman **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Virtual Ship Training System (VSTS) Local Area Network (LAN) / Virtual Reality Lab (VRL)

Procure, install, and integrate equipment to complete installation of a Visual Ship Training System LAN and a Virtual Reality Lab at the Mine Warfare Training Center, located on Naval Base Point Loma, CA.

PERIOD OF PERFORMANCE **ACQUISITION STRATEGY** MILESTONES SBSA 8(a) 6 months May 2023 Jul 2023 Sole Source **RFP** Contract Release Award POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$860K **JIRACOR Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



DDG 1000 Full Mission Bridge Navigation Trainer Cyber Update

Sole Source Contract for the Tech Refresh of the existing Operating Systems to Windows 11 and updates to ships models. Requires integration and hardening of the Proprietary Tactical Polaris Software with Windows 11 for the maintenance of Authority to Operate (ATO) cybersecurity requirements at the Zumwalt Training Facility (ZTF) San Diego Training site.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES Sole Source 9 Months Jun 2023 Aug 2023 **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$760K Wartsila **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Mission Package Training System (MPTS) Combat System Part Task Trainer (CSPTT)

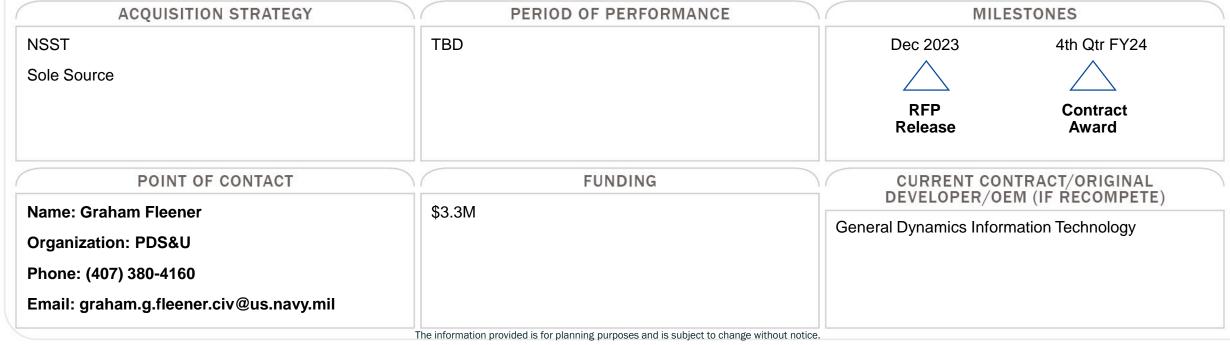
Issue Delivery Order Yellow on the PC-based Open-architecture for Reconfigurable Training Systems (PORTS) ID/IQ providing for work in support of the Littoral Combat Ship (LCS) Mission Package Training System (MPTS) and the Combat System Part Task Trainer (CSPTT). The MPTS work will be for the Surface-to-Surface Missile Module (SSMM) Console Operator (SCO) training made. The CSPTT work will to enhance the LCS Tactical Action Officer (TAO) training.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES **PORTS** 2 Years Oct 2023 Dec 2023 Sole Source **RFP** Contract Release **Award** CURRENT CONTRACT/ORIGINAL POINT OF CONTACT **FUNDING** DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$3M Northrop Grumman **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



FFG-62 Class - Surface Navigation Seamanship Ship Handling Training (NSST)

Upgrade existing Naval Station Everett NSST 5 to integrate FFG-62 hydro model and FFG-62 unique bridge equipment to support Constellation Class Frigate navigation training requirements. Specific device requirements will be determined through analysis and could include Bridge/Command Information Center (CIC) Team, Bridge Team, Bridge Watchstander, Senior Navigator Officer of the Deck (OOD), Junior Navigator OOD, Radar Navigation Team.





Littoral Combat Ship (LCS) Common Mission Package Trainer (CMPT) Upgrade

To establish a Single Award Indefinite Delivery/Indefinite Quantity (ID/IQ) Contract for award of multiple Delivery Orders through the period of performance in support of upgrades to the Common Mission Package Trainer (CMPT) component of Littoral Combat Ship (LCS) Integrated Tactical Trainers. Scope only includes installation of CMPT Software, testing and delivery of the CMPT upgrades.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES Sole Source 5 Years Mar 2024 Jun 2024 **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$5M Advanced Acoustic Concepts (AAC) **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Air Intercept Controller (AIC) Advanced Simulation Combat Operations Trainer (ASCOT)

Issue a new Single Award Fixed Price Contract to procure the existing Advanced Simulation Combat Operations Trainer (ASCOT) for Air Intercept Controller (AIC) Level 5 training to be delivered to major fleet concentration areas.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES **FFP Contract** 3 Years Mar 2024 4th Qtr FY24 Sole Source **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener TBD **PLEXSYS Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



FFG-62 Class – Single Crew Gap Curriculum

Effort to generate and deliver Navy training Gap curriculum (Level II Interactive Multimedia Instruction (IMI)) for Government Furnished Equipment (GFE) systems that are without Interim or Lifecycle Support Training to support FFG-62 pre-commissioning crews.

PERIOD OF PERFORMANCE **MILESTONES ACQUISITION STRATEGY SNTACM** 1 Year Mar 2024 Jun 2024 Sole Source **RFP** Contract Release Award POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener TBD **Dignitas Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Fire Scout Mission Control Station (MCS) Courseware Revision

The Naval Air Warfare Center Training Systems Division (NAWCTSD) has been tasked to award a new contract to provide the courseware revision for the Fire Scout Mission Control Station (MCS) unit in the Littoral Combat Ship (LCS) Combat Systems (CS) training. The courseware will be formatted to Content Planning Module (CPM)/Learning Object Module (LOM) in accordance with Surface Combat Systems Training Command (SCSTC) requirements.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES LVC ITS 2 Years Dec 2024 Jun 2024 Sole Source **RFP** Contract Release Award POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Name: Graham Fleener \$3M Huntington Ingalls Industries (HII) **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice



Quartermaster Career Long Learning Continuum Computer Based Training (CBT)

Requirement for the development of computer based training (CBT) for shipboard Quartermasters. Instructional Systems Design (ISD) of training models based on Personnel Qualification Standards (PQS) and Preventative Maintenance System (PMS) needed to sustain Quartermaster rate proficiency at sea.

ACQUISITION STRATEGY PERIOD OF PERFORMANCE MILESTONES SBSA 8(a) Anticipated TBD **TBD TBD** Sole Source **RFP** Contract Release **Award** POINT OF CONTACT **FUNDING** CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) \$2M Name: Graham Fleener N/A **Organization: PDS&U** Phone: (407) 380-4160 Email: graham.g.fleener.civ@us.navy.mil The information provided is for planning purposes and is subject to change without notice